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American Petroleum Institute
1220 L Street, Northwest
Washington, D.C. 20005

weekly statistical bulletin

STATISTICS DEPARTMENT
VOL. 68 For Week Ended June 5, 1987 NO. 23

SUMMARY

(In Thousands of 42 gallon barrels per day except stocks which are in thousands of barrels)
(All data are estimates made by the API based on data from reporting companies)

	Current Week Ending: 06/05/87	Last Week Ending: 05/29/87	Last Year Week Ending: 06/06/86	Change From Last Week	Change From Last Year
Refinery Operations					
Input to crude oil distillation units	13,141	13,118	13,583	23	-442
Operable capacity	15,621	15,621	15,511	0	110
Percent operated	84.1	84.0	87.6		
Motor Gasoline					
Total motor gasoline production	7,088	7,055	7,187	33	-99
Finished leaded motor gasoline production	1,711	1,883	2,442	-172	-731
Finished unleaded motor gasoline production	5,377	5,172	4,745	205	632
Total motor gasoline stocks	231,177	231,427	222,851	-250	8,326
Finished leaded motor gasoline stocks	57,787	57,804	72,197	-17	-14,410
Finished unleaded motor gasoline stocks	133,843	134,777	116,210	-934	17,633
Jet Fuel Kerosine					
Jet fuel kerosine production	1,019	1,078	1,071	-59	-52
Jet fuel kerosine stocks	38,620	39,391	39,125	-771	-505
Distillate Fuel Oil					
Distillate fuel oil production	2,642	2,634	2,706	8	-64
Distillate fuel oil stocks	98,995	99,327	99,615	-332	-620
Residual Fuel Oil					
Residual fuel oil production	852	925	867	-73	-15
Residual fuel oil stocks	41,018	40,724	36,961	294	4,057
Imports					
Crude oil imports	4,128	5,181	4,095	-1,053	33
Product imports	1,553	2,412	2,144	-859	-591
Crude Oil Stocks					
Crude oil stocks	322,761	323,625	330,746	-864	-7,985

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U.S. REFINERY OPERATIONS

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Refinery Input	Crude Oil Runs to Distillation Units	Input to Crude Oil Distillation Units	Operable Capacity	% Operated
East Coast	1,318	1,209	1,212	1,356	89.4
Appal. No. 1	114	108	112	108	103.7
DISTRICT 1 TOTAL	1,432	1,317	1,324	1,464	90.4
Appal. No. 2	62	62	62	66	93.9
Ind., Ill., Ky.	2,038	1,898	1,927	2,166	89.0
Minn., Wis., Daks.	308	296	296	322	91.9
Okla., Kans., Mo.	680	636	639	749	85.3
DISTRICT 2 TOTAL	3,088	2,892	2,924	3,303	88.5
Inland Texas	561	483	489	568	86.1
Texas Gulf Coast	3,329	2,966	3,036	3,632	83.6
La. Gulf Coast	2,417	2,187	2,222	2,578	86.2
N. La. and Ark.	189	164	165	258	64.0
New Mexico	90	62	63	79	79.7
DISTRICT 3 TOTAL	6,586	5,862	5,975	7,115	84.0
DISTRICT 4 TOTAL	450	448	448	527	85.0
DISTRICT 5 TOTAL	2,516	2,435	2,470	3,212	76.9
TOTAL U.S.	14,072	12,954	13,141	15,621	84.1
TOTAL U.S. Weeks Ended:					
MAY 29, 1987	14,018	12,965	13,118	15,621	84.0
JUN. 6, 1986	14,865	13,338	13,583	15,511	87.6
DISTRICTS 1-4 Weeks Ended:					
JUN. 05, 1987	11,556	10,519	10,671	12,409	86.0
MAY 29, 1987	11,361	10,422	10,568	12,409	85.2
JUN. 6, 1986	12,291	10,909	11,114	12,477	89.1

API WEEKLY STATISTICAL BULLETIN
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U.S. REFINERY OUTPUT

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline		Jet Fuel		Distillate Fuel Oil[2]	Residual Fuel Oil
		Finished Leaded	Finished Unleaded	Naphtha Type	Kerosine Type		
East Coast	664	133	531	24	57	219	137
Appal. No. 1	43	11	32	--	--	31	2
DISTRICT 1 TOTAL	707	144	563	24	57	250	139
Appal. No. 2	43	10	33	--	--	14	2
Ind., Ill., Ky.	1,128	223	905	17	101	395	52
Minn., Wis., Daks.	140	38	102	1	22	70	10
Okla., Kans., Mo.	390	182	208	6	36	192	5
DISTRICT 2 TOTAL	1,701	453	1,248	24	159	671	69
Inland Texas	310	104	206	33	28	112	17
Texas Gulf Coast	1,617	302	1,315	34	218	617	181
La. Gulf Coast	1,186	245	941	25	233	399	96
N. La. and Ark.	57	18	39	7	2	50	5
New Mexico	41	15	26	9	1	16	--
DISTRICT 3 TOTAL	3,211	684	2,527	108	482	1,194	299
DISTRICT 4 TOTAL	259	118	141	11	29	122	9
DISTRICT 5 TOTAL	1,210	312	898	51	292	405	336
TOTAL U.S.	7,088	1,711	5,377	218	1,019	2,642	852
TOTAL U.S. Weeks Ended:							
MAY 29, 1987	7,055	1,883	5,172	206	1,078	2,634	925
JUN. 6, 1986	7,187	2,442	4,745	192	1,071	2,706	867
DISTRICTS 1-4 Weeks Ended:							
JUN. 05, 1987	5,878	1,399	4,479	167	727	2,237	516
MAY 29, 1987	5,869	1,548	4,321	151	799	2,215	547
JUN. 6, 1986	6,201	2,092	4,109	151	809	2,306	548

[1] Total motor gasoline is equal to the sum of finished leaded and finished unleaded motor gasoline.
[2] Includes Grade No. 4 fuel oil.

NA-Not Available

API WEEKLY STATISTICAL BULLETIN
Week Ended June 5, 1987

STOCKS OF SELECTED PRODUCTS

(In thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline			Jet Fuel		Distillate Fuel Oil[2]	Residual Fuel Oil	Unfinished Oils
		Finished Leaded	Finished Unleaded	Blending Components	Naphtha Type	Kerosine Type			
New England	4,729	951	3,777	1	83	823	4,994	787	--
Central Atlantic	27,765	5,132	18,018	4,615	816	4,478	16,824	15,753	13,800
Lower Atlantic	32,817	8,021	24,028	768	650	4,860	11,493	2,711	627
DISTRICT 1 TOTAL	65,311	14,104	45,823	5,384	1,549	10,161	33,311	19,251	14,427
DISTRICT 2 TOTAL	63,030	19,315	35,691	8,024	849	9,116	28,278	2,994	15,673
DISTRICT 3 TOTAL	64,303	14,549	33,530	16,224	2,012	11,960	23,896	10,995	48,502
DISTRICT 4 TOTAL	7,232	2,607	2,517	2,108	433	772	2,653	313	2,088
DISTRICT 5 TOTAL	31,301	7,212	16,282	7,807	2,440	6,611	10,857	7,465	23,179
TOTAL U.S.	231,177	57,787	133,843	39,547	7,283	38,620	98,995	41,018	103,869
TOTAL U.S.									
Weeks Ended:									
MAY 29, 1987	231,427	57,804	134,777	38,846	7,058	39,391	99,327	40,724	104,339
JUN. 6, 1986	222,851	72,197	116,210	34,444	5,771	39,125	99,615	36,961	114,944
DISTRICTS 1-4									
Weeks Ended:									
JUN. 05, 1987	199,876	50,575	117,561	31,740	4,843	32,009	88,138	33,553	80,690
MAY 29, 1987	200,502	50,543	119,179	30,780	4,687	32,730	88,387	33,176	81,302
JUN. 6, 1986	194,812	63,880	103,651	27,281	4,501	33,322	89,161	27,376	87,963

[1]Total motor gasoline stocks is equal to the sum of finished leaded stocks, finished unleaded stocks and motor gasoline blending components.

[2]Includes Grade No. 4 fuel oil.

NA-Not Available

WEEKLY STATISTICAL BULLETIN
Week Ended June 5, 1987

ESTIMATED DOMESTIC PRODUCTION OF CRUDE OIL (INCLUDING LEASE CONDENSATE), IMPORTS AND STOCKS OF CRUDE OIL

(In thousands of 42-gallon barrels)

Weeks Ended:	Estimated Domestic Production[1] API Monthly	Estimated Domestic Production[1] Latest Dept. of Energy Jan. 1987	Crude Oil Imports[1] Total	Crude Oil Imports[1] From Canada	Crude Oil Stocks By Location[1]
	Daily Average				
DISTRICTS 1-4 TOTAL					
JUN. 05, 1987	5,338.9	5,358.0	4,103	587	243,859
MAY 29, 1987	5,338.9	--	4,897	656	248,548
MAY 22, 1987	5,338.9	--	3,454	510	249,318
MAY 15, 1987	5,338.9	--	3,611	557	246,945
DISTRICT 5 TOTAL					
JUN. 05, 1987	3,059.9	3,089.0	25	--	78,902 ♦
MAY 29, 1987	3,059.9	--	284	--	75,077*
MAY 22, 1987	3,059.9	--	108	22	75,260
MAY 15, 1987	3,059.9	--	133	22	78,348
♦INCLUDES 25,894 BBLS. OF ALASKAN CRUDE OIL IN TRANSIT BY WATER.					
TOTAL U.S.					
JUN. 05, 1987	8,398.8	8,447.0	4,128	587	322,761 ♦
MAY 29, 1987	8,398.8	--	5,181	656	323,625*
MAY 22, 1987	8,398.8	--	3,562	532	324,578
MAY 15, 1987	8,398.8	--	3,744	579	325,293
JUN. 6, 1986	8,842.0 a/	--	4,095	589	330,746

a/ DOE actual for May 1986.

LOCATION OF CRUDE OIL STOCKS[1]

(In thousands of 42-gallon barrels)

Location	District 1	District 2	District 3	District 4	Districts 1-4	District 5	Total U.S.
Weeks Ended:							
JUN. 05, 1987	17,892	66,154	147,308	12,505	243,859	78,902 ♦	322,761 ♦
MAY 29, 1987	17,019	68,787	150,018	12,724	248,548	75,077*	323,625*
JUN. 6, 1986	17,117	68,439	149,025	11,535	246,116	84,630	330,746

[1]See definitional notes, Page 6.

* See Revisions on Page 7.

API WEEKLY STATISTICAL BULLETIN
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IMPORTS OF PETROLEUM PRODUCTS

(Daily averages in thousands of 42-gallon barrels)

	Total Motor Gasoline[1]	Motor Gasoline Finished Leaded	Motor Gasoline Finished Unleaded	Gasoline[2] Blending Components	Jet Fuel Naphtha Type	Jet Fuel Kerosine Type	Distillate Fuel Oil[3]	Residual Fuel Oil	L.P.G.	Unfinished Oil	Other	Total
New England	175	--	175	--	--	38	74	--	5	--	--	292
Central Atlantic	100	31	69	34	3	--	132	402	16	77	26	790
Lower Atlantic	--	--	--	--	--	--	--	--	--	--	--	--
DISTRICT 1 TOTAL												
JUN. 05, 1987	275	31	244	34	3	38	206	402	21	77	26	1,082
MAY 29, 1987	208	25	183	29	3	46	210	927	25	96	65	1,609
MAY 22, 1987	209	16	193	42	--	19	303	445	16	84	39	1,157
MAY 15, 1987	189	33	156	36	--	18	210	798	20	82	9	1,362
DISTRICTS 2-4 TOTAL												
JUN. 05, 1987	35	--	35	11	9	--	14	25	74	180	83	431
MAY 29, 1987	13	--	13	9	11	--	15	140	75	264	186	713
MAY 22, 1987	17	--	17	7	10	--	9	17	97	217	102	476
MAY 15, 1987	44	--	44	5	11	--	10	66	73	140	169	518
DISTRICT 5 TOTAL												
JUN. 05, 1987	4	4	--	10	--	2	2	8	6	8	--	40
MAY 29, 1987	8	--	8	9	--	2	2	51	8	10	--	90
MAY 22, 1987	15	--	15	10	--	--	--	11	16	9	--	61
MAY 15, 1987	14	--	14	10	--	--	--	--	15	6	36	81
TOTAL U.S.	314	35	279	55	12	40	222	435	101	265	109	1,553
TOTAL U.S. Weeks Ended:												
MAY 29, 1987	229	25	204	47	14	48	227	1,118	108	370	251	2,412
MAY 22, 1987	241	16	225	59	10	19	312	473	129	310	141	1,694
MAY 15, 1987	247	33	214	51	11	18	220	864	108	228	214	1,961
JUN. 6, 1986	595	78	517	60	5	98	58	1,021	128	100	79	2,144

[1] Total motor gasoline imports is equal to the sum of finished imports and finished unleaded imports.

[2] Gasoline blending component imports are not included in total motor gasoline imports.

[3] Includes Grade No. 4 fuel oil.

NA-Not Available

DEFINITIONAL NOTES

Page 3—Stocks of Selected Products

The inventories shown are stocks located at refineries, bulk terminals, and in pipelines and include stocks held by independent bulk terminal operators. These inventories include stocks not available for shipment, those available for current shipment, and those held in reserve for shipment during the high consuming season as a supplement to then current production. Stocks not available are those required for processing, held in tank bottoms, in pipeline fill, and in other equipment in order to assure continuous operations.

Stocks of unleaded and leaded motor gasoline represent only finished motor gasoline located at refineries, pipelines and bulk terminals. A large portion of motor gasoline stocks at refineries consists of components which may be blended or compounded to produce either finished leaded or unleaded motor gasoline. Consequently, these stocks cannot be classified as either finished leaded or unleaded motor gasoline. The sum of finished leaded and unleaded motor gasoline stocks plus the components stocks equals total motor gasoline stocks.

Pages 3 and 5—Stocks and Imports of Petroleum Products

District 1 is composed of three areas which are described by the Department of Energy as follows:

New England –Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut
Central Atlantic—New York, New Jersey, Pennsylvania, Delaware, Maryland, and the District of Columbia
Lower Atlantic—Virginia, West Virginia, North Carolina, South Carolina, Georgia, and Florida.

Page 4—Estimated Domestic Production

Monthly production represents an API estimate as of the first week of the month. This estimate may be revised at a subsequent date as more current information is received.

Crude Oil Imports

Crude oil (includes lease condensate) produced outside the 50 states. Material from the Athabasca tar sands is included.
Reported on a Port of Entry basis.
The Total of crude oil imports includes those from Canada.
Data do not include oil imported for the Strategic Petroleum Reserve.

Crude Oil Stocks by Location

Producer's stocks on leases are included.
Data do not include crude oil stocks held in the Strategic Petroleum Reserve.

Pages 4 and 5—Imports of Crude Oil and Petroleum Products

The estimates of imports published by the API are based on data supplied by reporting companies. These data exclude imports into Puerto Rico and the Virgin Islands but include shipments from Puerto Rico and the Virgin Islands to the U.S. mainland as imports. API classifies all withdrawals from bonded storage as imports.

INTERPRETIVE NOTES

Definitions used by the API throughout the Weekly Statistical Bulletin are the same as those used by the Department of Energy in its monthly and annual Petroleum Statements.

Unleased gasoline is gasoline containing not more than 0.05 gram of lead per gallon and not more than 0.005 gram of phosphorus per gallon.

Data presented in the Bulletin are for the week ended 7 a.m. Friday. The date specified should not be considered as part of that week when calculating a month's total for production or the interpolation of a month's-end stock figure as of midnight of the last day of the month. *Example: a stock figure for a week ended 7 a.m. on the first of the month should be considered to be as of midnight of the previous month's last day.*

Totals for the U.S. published in the Bulletin exclude data for Puerto Rico, Virgin Islands, and other non-contiguous territories.

Data published in the Weekly Statistical Bulletin are estimates made by the API Statistical Department based on data collected from reporting companies.

Data for the corresponding week of last year are from the published Bulletin for that week and are not adjusted to reflect subsequently published DOE monthly data. Final monthly data are available in the DOE Monthly Petroleum Statement.

API STATISTICAL BULLETIN
WEEK ENDED: JUN. 05, 1987

REVISIONS

05/29/87	PAGE 4	T	CRUDE OIL STOCKS	DISTRICT 5 TOTAL	75,077
				TOTAL U.S.	323,625
	PAGE 4	B	TOTAL	PAD DISTRICT 5	75,077
				TOTAL U.S.	323,625